

Work Order ID 130519

130519

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Monday, March 16, 2015 1:23:35 PM

Item ID: DSI 9410-011 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Amends Installations Of D350-591-311/312 Steps
 Start Date: 3/13/2015 Start Qty: 10.00 *10* Cust Item ID:
 Required Date: 3/20/2015 Req'd Qty: 10.00 *10* Customer:
 Reference:

Approvals: Process Plan: MCS Date: 1503-16 Tooling: _____ Date: _____
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____
 Run Start *NR1*
 Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
DSI 9410	B								
100	Document Control	0.00							
100									
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPP DSI 9410-011 CHG002								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.00							
Quality Control									

MCS 1503-23 10

10 DAS 27 8-89

MAR 23 2015

10 DAS 27 8-89
MAR 23 2015

10 DAS 27 8-89

MAR 23 2015

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Item ID: DSI 9410-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Amends Installations Of D350-591-311/312 Steps

Start Date: 3/13/2015 Start Qty: 10.00 ***10***

Cust Item ID:

Required Date: 3/20/2015 Req'd Qty: 10.00 ***10***

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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130

0.00

130

Packaging

Memo

0.00

Identify and pack for shipping as per PPP DSI 9410-011

Location: 8-16-103

PPP rev: _____

10

MAR 25 2015

140

QC21- Final Inspection - Work Order Release

0.00

140

QC

Memo

0.00

Quality Control

MLJ

15-03-25

MF

15-3-25

68-9
90
DAS

Picklist Print

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Work Order ID: 130519

130519

Parent Item: DSI 9410-011

DSI 9410-011

Parent Item Name: Amends Installations Of D350-591-311/312 Steps

Start Date: 3/13/2015

Required Date: 3/20/2015

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP RevA: New issue DD verified by:EC
DD 10.03.03 verified by:EC
IPP rev:B as per dwg RevB

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN4-15A Bolt		Purchased	No			110	Each	374.0000	8	80		DAS 27 MAR 19 2015	DAS 28 9-89
-----------------	--	-----------	----	--	--	-----	------	----------	---	----	--	--------------------------	-------------------

DAS
28
9-89

Location Loc Qty Loc Code

GA	38	
120449	38	
ST325A	308	
m130358	8	
m131320	300	
ST343	28	
m131305	28	

D2732-030 Rubber Cushion - 3"		Manufactured	No			110	Each	246.0000	4	40		DAS 27 MAR 19 2015	
----------------------------------	--	--------------	----	--	--	-----	------	----------	---	----	--	--------------------------	--

Location Loc Qty Loc Code

FG	125	
107346	25	
117118	40	
124849	60	
PKG016	121	
125488	121	

B121946

cut (4) at 3.00" per kit

Picklist Print

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Work Order ID: 130519

130519

Parent Item: DSI 9410-011

DSI 9410-011

Parent Item Name: Amends Installations Of D350-591-311/312 Steps

Start Date: 3/13/2015

Required Date: 3/20/2015

Start Qty: 10.00

Required Qty: 10.00

NAS1149D0463J

Purchased

No

110

Each

3,958.000

16

160

DAS
27

DAS

28

9-89

MAR 19 2015

DAS
28
9-89

NAS1149D0463J

WASHER

Location

Loc Qty

Loc Code

CA

397

M129682

397

GA

162

M129390

162

ST269

3399

M130799

507

M131624

2892

160

DART SERVICE INSTRUCTION

TO AMEND DRAWING D350-591 REV. F

REF. CANADIAN STC: SH92-6

FAA STC: SH967NE

130519 MLS
1503-16

TO IMPROVE THE FIT OF THE D350-591-311/-312 STEPS, IT IS ACCEPTABLE TO INSTALL THE DSI 9410-011 KIT. INSTALL THE D2732-030 CUSHION (AFT CROSSTUBE) AND D3595-200-300 CUSHION (FWD CROSSTUBE) AS SHOWN IN FIGURE 1 IN PLACE OF THE D2856-400-720 ABRASION STRIP CALLED OUT ON DRAWING D350-591 REV. F.

FOR CUSTOMERS WHO HAVE PREVIOUSLY INSTALLED D2856-400-720 ABRASION STRIPS REMOVE THE ABRASION STRIPS IN ACCORDANCE WITH ICA-D350-591. PRIOR TO INSTALLING THE DSI 9410-011 KIT.

DSI 9410-011 KITS WILL BE INCLUDED WITH D350-591-311/-312 STEPS AT CHANGE 002 AND SUBSEQUENT.

QTY -041	PART NUMBER	DESCRIPTION
X	DSI 9410-011	STEP MODIFICATION KIT
4	D2732-030	CUSHION
2	D3595-200-300	CUSHION
8	AN4-15A	BOLT
16	AN960JD416	WASHER
8	MS21042L4	NUT (OR MS21042-4)

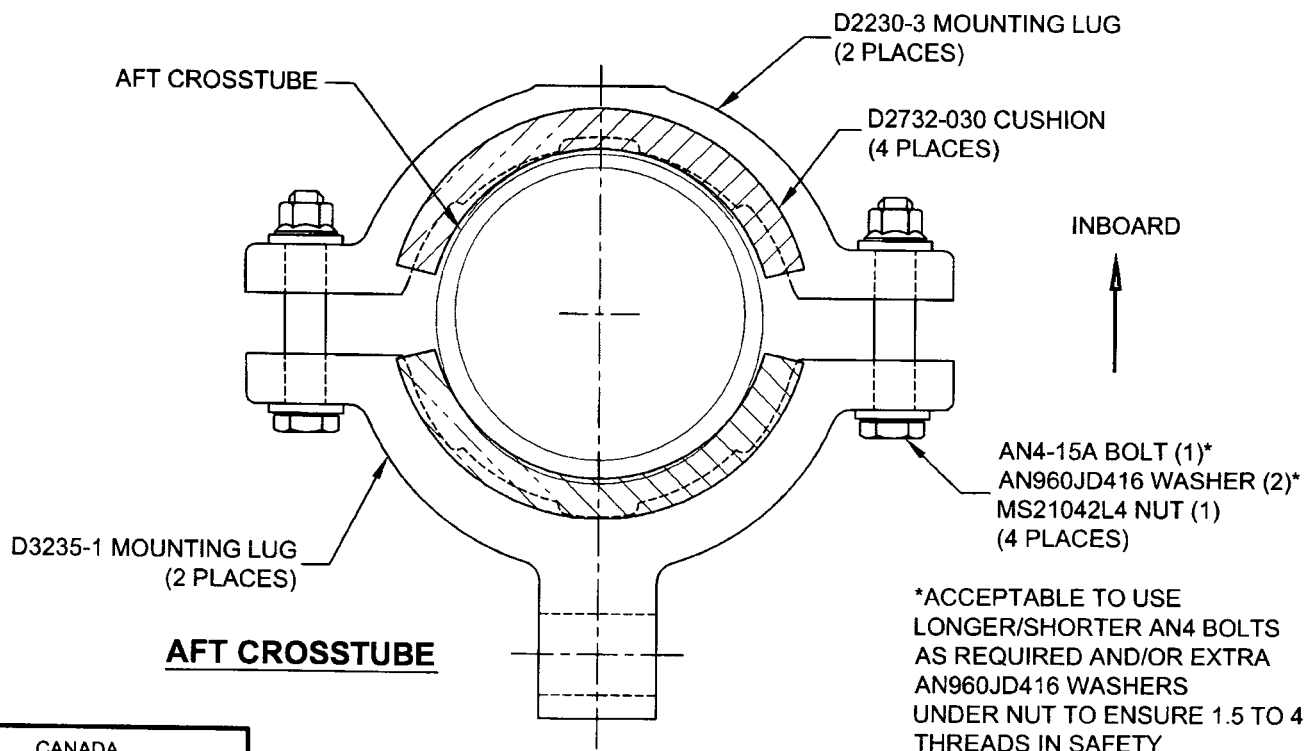
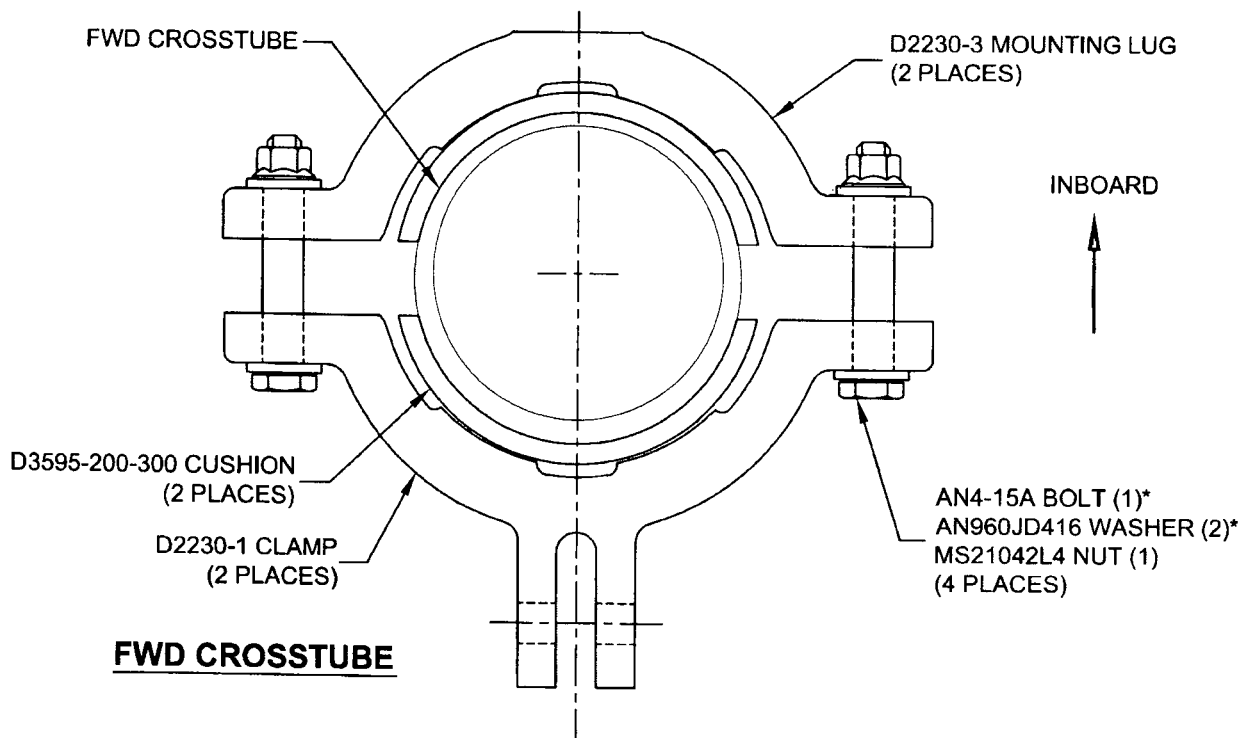
CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 08.09.08
CERT. NO.: SH92-6
ISSUE NO.: 10

B	SHEET 1 DELETE REVISED P/L. (SEPERATE DSI KIT FROM MAIN KIT SEE NCR 08-082 FOR DETAILS)	AJS	08.09.08
A	NEW ISSUE	PH	08.03.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED	J	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9410	SHEET 1 OF 2
APPROVED	AS	TITLE	SCALE
DE APPR.	H	STEP MODIFICATION KIT	NTS
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*ACCEPTABLE TO USE
LONGER/SHORTER AN4 BOLTS
AS REQUIRED AND/OR EXTRA
AN960JD416 WASHERS
UNDER NUT TO ENSURE 1.5 TO 4
THREADS IN SAFETY

FIGURE 1 - CLAMP/CUSHION INSTALLATION

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 08.09.08
CERT. NO.: SH92-6
ISSUE NO.: 10

DESIGN	<i>AS</i>	DART AEROSPACE LTD	
DRAWN	<i>AS</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9410	SHEET 2 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	STEP MODIFICATION KIT	NTS
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Ref

046
06
0-02

DART SERVICE INSTRUCTION

TO AMEND DRAWING D350-591 REV. F

REF. CANADIAN STC: SH92-6

FAA STC: SH967NE

TO IMPROVE THE FIT OF THE D350-591-311/-312 STEPS, IT IS ACCEPTABLE TO INSTALL THE DSI 9410-011 KIT. INSTALL THE D2732-030 CUSHION (AFT CROSSTUBE) AND D3595-200-300 CUSHION (FWD CROSSTUBE) AS SHOWN IN FIGURE 1 IN PLACE OF THE D2856-400-720 ABRASION STRIP CALLED OUT ON DRAWING D350-591 REV. F.

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DRAWN	<i>AJS</i>		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. B
MFG. APPR.	N/A	DSI 9410	SHEET 1 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	STEP MODIFICATION KIT	NTS
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